

## AMENDMENTS TO THE CLAIMS

**1. (Currently Amended)** An image file list display device that displays on a screen a list of a plurality of image files classified by a series of different types, the image file list display device comprising:

a scaled-down image display unit operable to display each of the plurality of image files as a scaled-down image which is an image scaled down from an image indicated by each image file; and

a classification type display unit operable to display a type to which an image file belongs, the image file corresponding to a scaled-down image displayed by ~~said~~the scaled-down image display unit,

wherein ~~said~~the scaled-down image display unit is operable to position and display a scaled-down image corresponding to an image file that belongs to a targeted type on a targeted page, and to position and display a scaled-down image corresponding to another image file that belongs to the targeted type or a scaled-down image corresponding to an image file that belongs to another type adjacent to the targeted type, on an untargeted page having a smaller display area than the targeted page,

~~said~~the classification type display unit is operable to display in alignment the type to which the image file corresponding to the scaled-down image displayed on the targeted page belongs and the type to which the image file corresponding to the scaled-down image displayed on the untargeted page belongs, the alignment corresponding to a location of the targeted page and a location of the untargeted page on the screen, and

~~said~~the classification type display unit is operable to display ~~a~~the type corresponding to pages in an area having a size corresponding to a number of the pages in the case where scaled-down images corresponding to image files belonging to a same type are positioned on a plurality of pages,

the image file list display device further comprises:

a display area calculating unit operable to obtain the number of the pages and calculate the size ~~in proportion~~according to the obtained number of the ~~pages, pages;~~ and

a data controlling unit operable to extract, from each of the image files, attribute information added to each of the image files, ~~said~~

wherein the classification type display unit is operable to display the type corresponding

to the pages in the area of the size calculated by ~~said~~the display area calculating unit and indicated in the attribute information of the image files corresponding to the scaled-down images displayed on the pages, the attribute information being extracted by the data controlling unit.

**2. (Cancelled)**

**3. (Currently Amended)** The image file list display device according to Claim 1,  
wherein ~~said~~the scaled-down image display unit is operable to display the targeted page and the untargeted page in a row so that the type to which the image file corresponding to the scaled-down image positioned on each page belongs is aligned in an order of the series of different types.

**4. (Cancelled)**

**5. (Currently Amended)** The image file list display device according to Claim 3,  
wherein ~~said~~the scaled-down image display unit is operable to gradually condense and display the untargeted page according to a distance between the type corresponding to the target page and the type corresponding to the untargeted page in alignment of the series of different types.

**6. (Currently Amended)** The image file list display device according to Claim 3,  
wherein ~~said~~the classification type display unit is further operable to display a targeted page index explicitly indicating a type corresponding to the targeted page from among the types displayed.

**7. (Currently Amended)** The image file list display device according to Claim 6, further comprising a deciding unit operable to acquire a point designated on the screen and decide whether the acquired point belongs to the untargeted page or not,  
wherein ~~said~~the scaled-down image display unit is operable to update the targeted page with an untargeted page when ~~said~~the deciding unit decides the point belongs to the untargeted page, change the current targeted page to an untargeted page, and display the untargeted page,

and

~~said~~the classification type display unit is operable, when a new targeted page is displayed by ~~said~~the scaled-down image display unit, to update the targeted page index so as to correspond to the new targeted page, and display the updated targeted page index.

**8. (Currently Amended)** The image file list display device according to Claim 7,  
wherein ~~said~~the scaled-down image display unit and ~~said~~the classification type display unit are operable to display a process related to the update with a moving image.

**9. (Currently Amended)** The image file list display device according to Claim 6,  
wherein ~~said~~the classification type display unit is operable to align the types corresponding to the targeted page and the untargeted page in a row, and display the types,  
~~said~~the image file list display device further comprises a slider display unit operable to display a slider image having a tab, which moves in parallel with the alignment of the types according to a user's operation, and

wherein, in the case where the tab of the slider image is moved, ~~said~~the scaled-down image display unit is operable to update and display the targeted page so that the tab after being moved designates a type of the targeted page.

**10. (Currently Amended)** The image file list display device according to Claim 9,  
wherein ~~said~~the scaled-down image display unit is operable to display a process related to the update with a moving image.

**11. (Currently Amended)** The image file list display device according to Claim 5,  
wherein ~~said~~the scaled-down image display unit is operable to display, in the targeted page and the untargeted page, information indicating attribute information of each scaled-down image, and to display the information indicating attribute information even when the untargeted page is condensed and displayed.

**12. (Currently Amended)** The image file list display device according to Claim 3,  
wherein, in the case where scaled-down images corresponding to image files belonging

to a same type are positioned on a plurality of pages, ~~said~~the scaled-down image display unit is operable to display a header indicating the type on a first page of the plurality of pages.

**13. (Currently Amended)** The image file list display device according to Claim 1,

wherein ~~said~~the scaled-down image display unit is operable to position, in virtual three-dimensional space, the targeted page and the untargeted page where the scaled-down images are positioned, and to display a projection view acquired when the targeted page and the untargeted page are viewed from a certain view point.

**14. (Currently Amended)** The image file list display device according to Claim 13,

wherein ~~said~~the scaled-down image display unit is operable to position the targeted page and the untargeted page in virtual three-dimensional space so that the targeted page is in parallel with the screen and the untargeted page diagonally intersects the screen.

**15. (Currently Amended)** The image file list display device according to Claim 14,

wherein ~~said~~the scaled-down image display unit is operable to position untargeted pages in virtual three-dimensional space in a way that an untargeted page closer to a targeted page among the untargeted pages comes closer to being in parallel with the screen.

**16. (Currently Amended)** An image display device that displays an image indicated by an image file selected from a plurality of image files classified by a series of different types, the image display device comprising:

the image file list display device according to Claim 1;

a selection instruction acquiring unit operable to acquire a selection instruction of a user for a scaled-down image displayed by ~~said~~the image file list display device; and

an image display unit operable to display an image indicated by an image file corresponding to the selected scaled-down image.

**17. (Currently Amended)** An image file list display method for displaying on a screen a list of a plurality of image files classified by a series of different types, the image file list display method comprising:

a scaled-down image display step of displaying each of the plurality of image files as a scaled-down image which is an image scaled down from an image indicated by each image file; and

a classification type display step of displaying a type to which an image file belongs, the image file corresponding to a scaled-down image displayed by ~~said~~the scaled-down image display step,

wherein, in ~~said~~the scaled-down image display step, a scaled-down image corresponding to the image file that belongs to a targeted type is positioned and displayed on a targeted page, and a scaled-down image corresponding to another image file that belongs to the targeted type or a scaled-down image corresponding to an image file that belongs to another image file belonging to another type adjacent to the targeted type is positioned and displayed, on an untargeted page having a smaller area than the targeted page,

~~said~~the classification type display step displays in alignment the type to which the image file corresponding to the scaled-down image displayed on the targeted page belongs and the type to which the image file corresponding to the scaled-down image displayed on the untargeted page belongs, the alignment corresponding to a location of the targeted page and a location of the untargeted page on the screen, and

~~said~~the classification type display step displays ~~a~~the type corresponding to pages in an area having a size corresponding to a number of the pages in the case where scaled-down images corresponding to image files belonging to a same type are positioned on a plurality of pages,

the image file list display method further comprises:

a display area calculating step of obtaining the number of the pages and calculating the size ~~in proportion~~according to the obtained number of the ~~pages, pages;~~ and

a data controlling step of extracting, from each of the image files, attribute information added to each of the image files, ~~said~~

wherein the classification type display step displays the type corresponding to the pages in the area of the size calculated by ~~said~~the display area calculating step and indicated in the attribute information of the image files corresponding to the scaled-down images displayed on the pages, the attribute information being extracted by the data controlling step.

**18. (Previously Presented)** A program stored on a non-transitory computer-readable recording

medium for an image file list display device that displays on a screen a list of a plurality of image files classified by a series of different types, the program causing a computer to execute the step included in the image file list display method according to Claim 17.

**19. (Cancelled)**